## **How the Delta is Monitored**

## A series of 3 Brown Bag Seminars

The Delta Independent Science Board (Delta ISB) will undertake a <u>broad review</u> of monitoring efforts in the Delta. This Monitoring Enterprise Review will investigate numerous programs across the natural, biological, and social sciences. This Brown Bag series is intended to cover the state of monitoring in the Delta as seen from a wide range of perspectives. Extended discussions with the Delta ISB, invited guests, and attendees will follow each seminar for 60 to 90 minutes.

All talks will be held at the Park Tower Plaza, 980 9<sup>th</sup> St., 2<sup>nd</sup> floor, Sacramento All talks will be webcast

**Seminar 1:** Monitoring the effectiveness of tidal wetland restoration for the benefit of native fishes

Friday, Nov. 17, 2017 1:00-2:00 p.m. (Note the atypical time)



**Stacy Sherman, Ph.D.**, CA Dept. of Fish and Wildlife, Program Manager Dr. Sherman will provide a brief overview of the Fish Restoration Program and description of current efforts to develop standard methods for monitoring the effectiveness of tidal wetland restoration.

**Seminar 2:** IEP Monitoring Surveys and Information Needs in the 21st Century Thursday, **Jan. 4, 2018 1:30-2:30 p.m.** (Note the atypical time)



**Steve Culberson, Ph.D.**, Interagency Ecological Program, Lead Scientist Dr. Culberson will provide a brief history and overview of IEP monitoring programs and how they are coordinated to inform management. He will touch on key issues from a 9-agency perspective that are important for the monitoring enterprise review and science investing.

**Seminar 3:** Considerations from the CA Water Quality Monitoring Council Friday, **Jan. 5, 2018 12:00-1:00 p.m.** 



**Karen Larsen**, State Water Resources Control Board, Deputy Director Ms. Larsen will provide updates on current activities to coordinate and improve water quality monitoring and assessment. She will describe key issues important for the monitoring enterprise review.



CDFW Watershed Restoration Grants Branch

